Standard Mounting Drawing

Applicable for R250s PRO

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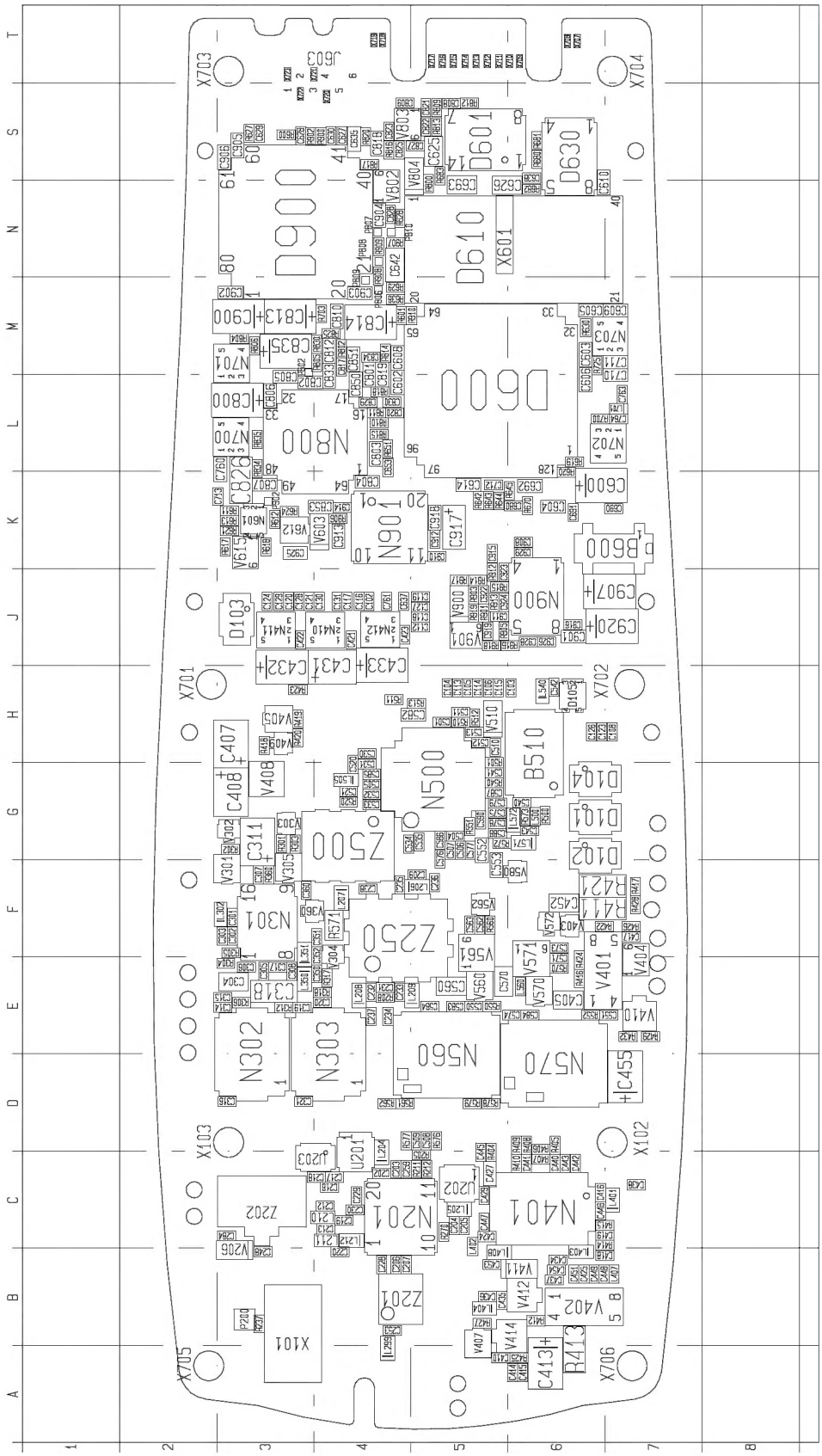
1 Mounting drawing table

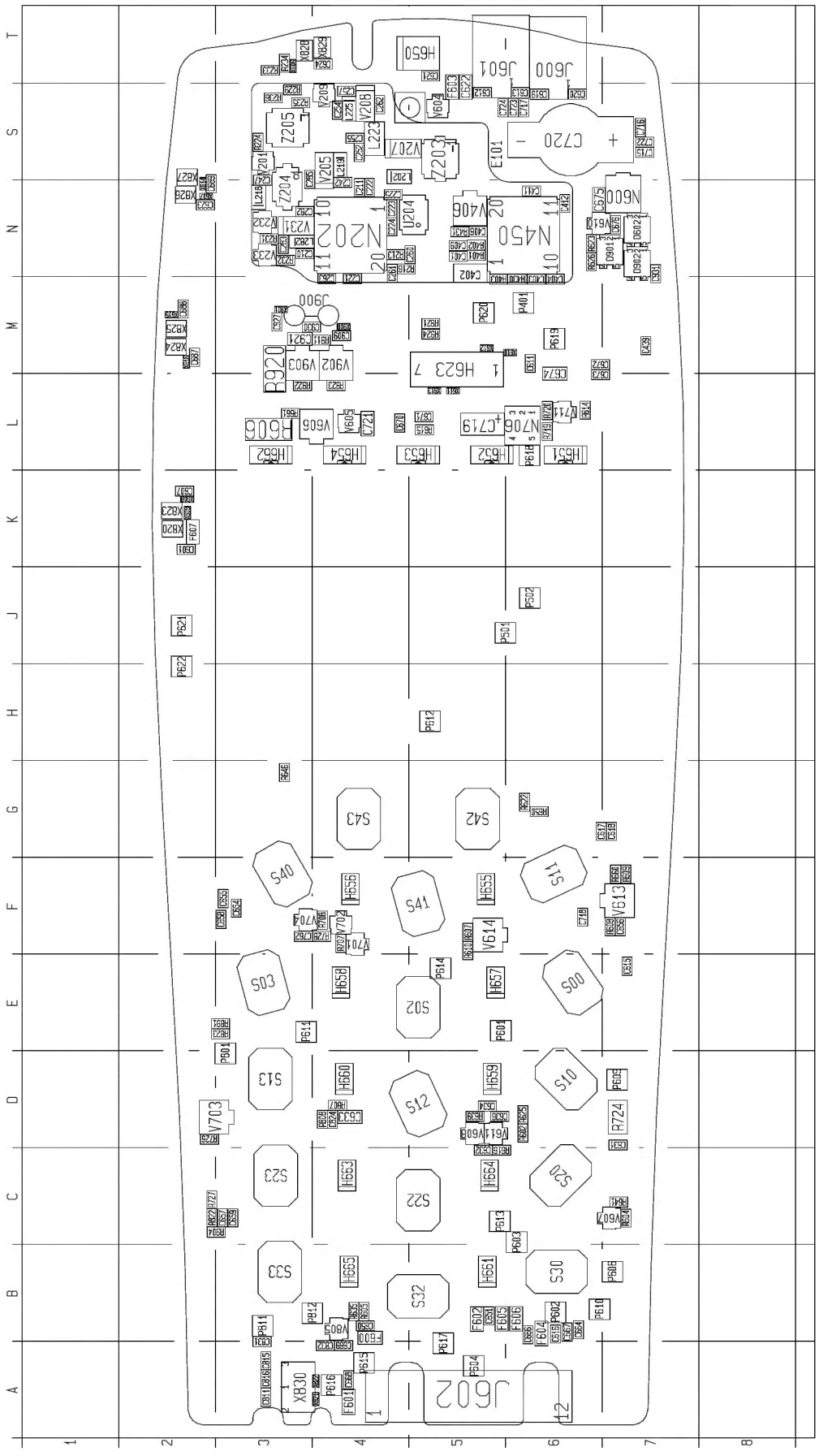
R250s PRO

Board no.	Mounting drawing
ROA 117 3833 All revisions	1078-ROA 117 3833 Rev A

2 1078-ROA 117 3833 Rev A



1078-ROA 117 3833 Rev A Primary side



1078-ROA 117 3383 Rev A Secondary side

2.1 Component position location table for 1078-ROA 117 3833 Rev A

1- located on primary side

2- located on secondary side

POS.	LOC.
B510	1-H6
B600	1-K7
C102	1-J4
C103	1-H6
C104	1-H5
C105	1-H5
C106	1-H5
C108	1-H7
C112	1-J5
C113	1-H5
C114	1-H5
C115	1-H5
C116	1-J4
C117	1-J4
C118	1-J5
C119	1-J5
C120	1-J3
C121	1-J3
C123	1-H6
C124	1-J3
C126	1-H6
C127	1-J5
C128	1-J3
C129	1-J3
C130	1-J4
C131	1-J4
C202	1-C4
C203	1-C4
C204	1-C5
C205	1-C5
C206	1-B4
C207	1-B4
C209	1-F5
C210	2-N3
C211	2-N4
C212	1-C4
C213	1-C4
C216	1-C4
C217	1-C4
C218	1-C4
C219	1-C4
C220	1-B4

POS.	LOC.
C221	2-M4
C222	2-N4
C223	2-N4
C224	2-N4
C225	2-N4
C228	1-B4
C229	1-C4
C230	1-C4
C231	1-E4
C232	1-E4
C233	1-E4
C234	1-E4
C235	1-F4
C236	1-F5
C237	1-E4
C238	1-F4
C242	2-N4
C247	2-N3
C248	1-B3
C252	2-S4
C253	1-B4
C254	2-S4
C255	2-S4
C257	2-S4
C259	1-C4
C260	2-N5
C261	2-N4
C262	2-S4
C263	2-M4
C282	2-N3
C283	2-N3
C284	1-C3
C285	2-S3
C301	1-F3
C302	1-F3
C303	1-F3
C304	1-E3
C305	1-E3
C306	1-E3
C307	1-F3
C308	1-E3
C311	1-G3

POS.	LOC.
C314	1-E3
C315	1-E3
C316	1-D3
C317	1-E3
C318	1-E3
C319	1-E3
C320	1-E4
C321	1-D3
C350	1-E4
C351	1-F4
C352	1-F4
C360	1-F3
C401	2-N5
C402	2-N5
C403	2-M6
C404	2-M6
C405	1-E6
C406	2-N5
C407	1-H3
C408	1-G3
C409	2-N5
C410	1-A5
C411	2-N6
C412	2-N6
C413	1-A6
C414	1-A6
C415	1-A6
C416	1-C6
C417	1-F7
C418	1-B6
C419	1-C6
C421	1-J4
C422	1-J3
C423	1-J4
C424	1-C5
C425	1-B6
C427	1-C5
C429	1-C5
C431	1-J4
C432	1-H3
C433	1-J4
C434	1-B6

POS.	LOC.
C435	1-B5
C436	1-B5
C437	1-B6
C438	1-C7
C439	2-M7
C440	1-C6
C441	1-C6
C442	1-C6
C443	1-C6
C445	1-C5
C446	1-C6
C447	1-C5
C448	1-B6
C449	1-B6
C451	1-B6
C452	1-F6
C453	1-B5
C454	1-B6
C455	1-D7
C501	1-H5
C504	1-G5
C505	1-G4
C506	1-G5
C507	1-G5
C508	1-D5
C509	1-D5
C510	1-H5
C511	1-H5
C512	1-H5
C513	1-H5
C520	1-G4
C521	1-G4
C530	1-H4
C531	1-G4
C532	1-G4
C533	1-G4
C534	1-G4
C535	1-G5
C540	1-G6
C541	1-G5
C542	1-H6
C543	1-G6

POS.	LOC.
C550	1-E5
C551	1-E7
C552	1-G5
C553	1-F5
C560	1-E5
C562	1-F5
C563	1-F5
C564	1-E5
C570	1-E5
C571	1-E6
C573	1-F6
C574	1-E6
C575	1-G5
C576	1-G5
C577	1-G5
C578	1-G5
C579	1-G5
C582	1-H5
C583	1-E5
C584	1-E6
C585	1-G4
C586	1-G5
C587	1-G5
C588	1-G5
C590	1-G5
C600	1-K7
C601	2-K2
C602	1-L4
C603	1-M6
C604	1-K6
C605	1-M6
C606	1-L6
C607	2-K2
C608	1-M4
C609	1-M7
C610	1-N6
C611	2-M6
C612	2-S5
C613	2-S6
C614	1-K5
C615	2-E7
C616	2-B6

POS.	LOC.
C617	2-G6
C618	2-G7
C619	2-S6
C620	2-S6
C621	2-T5
C622	2-S5
C623	2-N2
C624	2-T4
C625	1-S5
C626	1-N5
C627	1-S4
C628	1-S3
C629	1-S3
C630	1-S4
C631	2-D7
C632	2-C5
C633	2-D4
C634	2-D5
C635	1-S4
C636	2-D5
C637	1-J4
C638	1-S6
C642	1-N4
C650	2-B4
C651	2-B5
C653	1-L4
C654	2-F3
C655	2-F3
C656	2-F7
C657	2-C3
C658	2-F3
C659	2-C3
C664	2-B6
C666	2-B6
C667	2-B6
C668	2-A4
C669	2-A4
C670	2-L4
C671	2-L5
C672	2-M6
C673	2-L6
C674	2-L6
C675	2-N6
C676	2-N7
C680	1-K6
C687	2-M2
C688	2-M2
C689	2-N2
C690	1-K7
C691	1-K6
C692	1-K6

POS.	LOC.
C693	1-N5
C710	1-L7
C711	1-M7
C712	1-K5
C713	1-K3
C715	2-S7
C716	2-S7
C717	2-S6
C718	2-F6
C719	2-L5
C720	2-S6
C721	2-L4
C722	2-S7
C723	2-S6
C724	2-S5
C760	1-L3
C761	1-J4
C762	2-F3
C763	1-L7
C764	1-L7
C800	1-L3
C801	1-L4
C802	1-L3
C803	1-L4
C804	1-K4
C805	1-L3
C806	1-L3
C807	1-K3
C808	1-S5
C809	1-S4
C810	1-M4
C811	2-A3
C812	1-M4
C813	1-M3
C814	1-M4
C815	2-A3
C816	2-A3
C817	1-M4
C818	1-S4
C819	1-L4
C820	1-L4
C821	1-S5
C822	1-S5
C823	1-S4
C824	2-D4
C825	1-S4
C826	1-K3
C827	1-S5
C828	1-N4
C829	1-L4
C830	1-L4

POS.	LOC.
C831	2-A3
C832	2-A4
C833	1-L4
C834	1-M4
C835	1-M3
C850	1-L4
C851	1-M4
C853	1-K4
C900	1-M3
C901	1-J6
C902	1-M3
C903	1-M4
C904	1-N4
C905	1-S3
C906	1-S3
C907	1-J7
C908	1-K6
C909	2-M4
C910	1-K5
C911	1-J5
C912	1-K5
C913	1-K4
C914	1-K4
C915	1-K5
C916	1-J6
C917	1-K5
C918	1-K5
C919	1-J6
C920	1-J7
C921	2-M3
C922	1-J5
C923	1-J5
C924	1-J5
C925	1-K3
C926	1-J6
C927	2-M3
C928	1-J6
C929	1-K6
C930	2-M3
C931	2-N7
D101	1-G6
D102	1-G6
D103	1-J3
D104	1-G6
D105	1-H6
D600	1-L5
D601	1-S5
D602	2-N7
D610	1-N5
D630	1-S6
D900	1-N3

POS.	LOC.
D901	2-N7
D902	2-N7
E101	2-S5
F600	2-B4
F601	2-A4
F602	2-B5
F603	2-S5
F604	2-B6
F605	2-B5
F606	2-B6
F607	2-K2
H623	2-M5
H650	2-T5
H651	2-L6
H652	2-L5
H653	2-L5
H654	2-L4
H655	2-F5
H656	2-F4
H657	2-E5
H658	2-E4
H659	2-D5
H660	2-D4
H661	2-B5
H662	2-L3
H663	2-C4
H664	2-C5
H665	2-B4
J600	2-T6
J601	2-T5
J602	2-A5
J603	1-T4
J900	2-M4
L202	2-S4
L204	1-D4
L205	1-C5
L206	1-F5
L207	1-F4
L208	1-E4
L209	1-E5
L210	1-C4
L211	1-C4
L212	1-C4
L218	2-N3
L219	2-S4
L223	2-S4
L225	2-S4
L282	2-N3
L299	1-A4
L302	1-F3
L350	1-E3

POS.	LOC.
L351	1-F3
L401	1-C7
L402	1-C5
L403	1-B6
L404	1-B5
L407	1-B7
L408	1-B5
L500	1-G6
L505	1-G4
L540	1-H6
L560	1-E6
L571	1-G6
L572	1-G6
L701	1-L7
N201	1-C4
N202	2-N4
N301	1-F3
N302	1-E3
N303	1-E4
N401	1-C6
N410	1-J4
N411	1-J3
N412	1-J4
N450	2-N6
N500	1-G5
N560	1-D5
N570	1-D6
N600	2-N7
N601	1-K3
N700	1-L3
N701	1-M3
N702	1-L7
N703	1-M7
N706	2-L6
N800	1-L4
N900	1-J6
N901	1-K4
P200	1-B3
P401	2-M6
P501	2-J5
P502	2-J6
P601	2-E5
P602	2-B6
P603	2-C6
P604	2-A5
P606	2-B7
P609	2-D7
P610	2-B6
P611	2-E3
P612	2-H5
P613	2-C5

POS.	LOC.
P614	2-E5
P615	2-A4
P616	2-A4
P617	2-A5
P618	2-L6
P619	2-M6
P620	2-M5
P621	2-J2
P622	2-H2
P801	2-D3
P802	1-M3
P806	1-M4
P807	1-N4
P808	1-N4
P809	1-M4
P810	1-N4
P811	2-B3
P812	2-B3
P902	1-K3
R205	1-C5
R208	1-E4
R211	1-C5
R212	1-C5
R213	2-N4
R216	2-N4
R224	2-S3
R229	2-S3
R231	2-N3
R232	2-N3
R233	2-T3
R234	2-T3
R235	2-S3
R236	2-S3
R237	1-B3
R270	1-C5
R301	1-G3
R302	1-G3
R303	1-G3
R304	1-E3
R305	1-F3
R306	1-E3
R312	1-E3
R317	1-E4
R318	1-E4
R360	1-F3
R401	2-N5
R402	2-N5
R403	2-M5
R404	1-C5
R405	1-D6
R406	1-D6

POS.	LOC.
R407	1-C6
R408	1-D6
R409	1-D6
R410	1-C6
R411	1-F6
R412	1B6
R413	1-A6
R414	1-C6
R415	1-C6
R416	1-E6
R417	1-F7
R418	1-H3
R419	1-H3
R420	1-H3
R421	1-F6
R422	1-F6
R423	1-H3
R424	1-E6
R425	1-A6
R426	1-F7
R427	1-B5
R428	1-F7
R429	1-E7
R430	2-M6
R431	2-N5
R432	1-E7
R500	1-G6
R501	1-H5
R510	1-H5
R511	1-H4
R512	1-H5
R513	1-H5
R520	1-G4
R540	1-G5
R550	1-E5
R551	1-G5
R552	1-E6
R560	1-F5
R561	1-D4
R562	1-D4
R570	1-E6
R571	1-F4
R572	1-G5
R573	1-G6
R576	1-D5
R577	1-D4
R578	1-D5
R579	1-D5
R600	1-S3
R601	1-M4
R602	2-D6

POS.	LOC.
R604	2-C7
R605	2-B4
R606	2-L3
R607	2-F5
R608	2-F7
R609	2-F7
R610	2-F5
R611	1-K3
R612	1-K3
R613	1-K3
R614	2-L6
R615	2-L5
R616	2-C5
R617	1-K3
R618	1-K3
R619	1-L6
R620	1-K6
R621	1-K3
R622	2-G6
R623	2-N6
R624	1-K3
R625	2-B6
R626	2-N6
R627	1-S3
R628	1-N4
R629	1-M4
R630	1-M6
R635	2-B4
R636	1-M4
R639	2-D5
R641	2-C7
R642	1-K5
R643	1-K5
R644	1-K5
R645	1-K6
R646	2-G3
R650	2-G6
R651	1-L4
R660	2-F7
R661	2-L3
R670	1-K6
R680	1-S6
R681	1-S6
R682	1-N6
R683	1-S5
R700	1-L6
R703	1-M4
R707	2-F4
R708	2-F4
R719	2-L6
R720	2-L6

POS.	LOC.
R724	2-D7
R725	1-M6
R726	2-D2
R727	2-C2
R728	2-F4
R800	1-N5
R802	1-M4
R804	1-M3
R805	1-M4
R806	1-M3
R807	2-D4
R808	2-D4
R809	1-S5
R810	1-L4
R811	1-L4
R812	1-S5
R813	1-S5
R814	1-M4
R815	1-L4
R816	1-S4
R817	1-S4
R818	1-L4
R820	1-S4
R822	2-C2
R823	2-E3
R825	1-M4
R830	1-M4
R834	1-L3
R835	1-L3
R891	2-E3
R900	1-S4
R901	1-J5
R902	1-S3
R903	1-J5
R904	2-C3
R905	1-J5
R906	1-K4
R907	1-N4
R908	1-N4
R909	1-N4
R910	1-M4
R911	2-M4
R912	1-J5
R913	1-J5
R914	1-J5
R915	1-J5
R916	1-J6
R917	1-J5
R918	1-J5
R919	1-J5
R920	2-M3

POS.	LOC.
R921	2-M5
R922	2-L3
R923	2-L4
R924	2-M5
S00	2-E6
S02	2-E5
S03	2-E3
S10	2-D6
S11	2-F6
S12	2-D5
S13	2-D3
S20	2-C6
S22	2-C5
S23	2-C3
S30	2-B6
S32	2-B5
S33	2-B3
S40	2-F3
S41	2-F5
S42	2-G5
S43	2-G4
U201	1-C4
U202	1-C5
U203	1-C3
U204	2-N4
V201	2-S3
V205	2-S4
V206	1-B3
V207	2-S4
V208	2-S4
V209	2-S4
V231	2-N3
V232	2-N3
V233	2-N3
V301	1-F3
V302	1-G3
V303	1-G3
V304	1-E4
V305	1-F3
V360	1-F3
V401	1-E6
V402	1-B6
V403	1-F6
V404	1-E7
V405	1-H3
V406	2-N5
V407	1-B5
V408	1-G3
V409	1-H3
V410	1-E7
V411	1-B6

POS.	LOC.
V412	1-B6
V414	1-B6
V510	1-H5
V560	1-E5
V561	1-F5
V562	1-F5
V570	1-E6
V571	1-E6
V572	1-F6
V580	1-F6
V603	1-K4
V604	2-S5
V605	2-L4
V606	2-L4
V607	2-C7
V608	2-D5
V610	2-N6
V611	2-D5
V612	1-K3
V613	2-F7

POS.	LOC.
V614	2-F5
V615	1-K3
V701	2-F4
V702	2-F4
V703	2-D2
V704	2-F3
V711	2-L6
V803	1-N4
V804	1-S4
V805	1-S5
V805	2-B4
V900	1-J5
V901	1-J5
V902	2-M4
V903	2-M3
X101	1-B3
X102	1-C7
X103	1-C2
X601	1-N5
X606	2-T3

POS.	LOC.
X607	2-N2
X608	2-K2
X609	2-K2
X610	2-M6
X611	2-L5
X612	2-M5
X613	2-L5
X614	2-N2
X615	2-M2
X616	2-M2
X701	1-H2
X702	1-H7
X703	1-S2
X704	1-S7
X705	1-A2
X706	1-A7
X707	1-T6
X708	1-T6
X709	1-T6
X710	1-T6

POS.	LOC.
X711	1-T5
X712	1-T5
X713	1-T5
X714	1-T5
X715	1-T5
X716	1-T5
X717	1-T5
X718	1-T4
X719	1-T4
X720	1-S4
X721	1-T3
X722	1-S3
X723	1-T3
X820	2-K2
X821	2-A4
X822	2-A4
X823	2-K2
X824	2-M2
X825	2-M2
X826	2-N2

POS.	LOC.
X827	2-S2
X828	2-T3
X829	2-T4
X830	2-A3
X900	2-M4
X901	2-M3
Z201	1-B4
Z202	1-C3
Z203	2-S5
Z204	2-N3
Z205	2-S3
Z250	1-F4
Z500	1-G4

3 Revision History

Rev.	Date	Changes / Comments
C	1999-12-13	Mounting drawing tables added